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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

Application No. : 09/842,580

Filing Date : April 26, 2001

First Named Inventor: I. FUJIEDA

Group Art Unit : 2871

Examiner Name : Z.Q. QI

Attorney Docket No. : NECN 18.617

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY/Y	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
222		10-149881	JP	SEIKO EPSON CORP	06/02/1998	
7		2000-029008	JP	SHARP CORP	01/28/2000	
,		2000-019330	JP	FUJITSU KASEI KK	01/21/2000	
6		11-326903	JP	NITTO DENKO CORP	11/26/1999	
,		11-305224	JP	BANDO CHEM IND LTD	11/05/1999	

Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
Examiner Signature	Mike A.		Date Considered 7-30-03

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1⁶ if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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(For the cited references, etc., see Table of cited references, etc.)

- Claims 1-18
- Cited references 1-5
- Remarks

It is deemed that one skilled in the art could easily have made it like the invention described in the claims of this application by replacing the front light described in cited examples 1-3 using the lighting means described in cited examples 4 and 5.

Record of results of search of prior technical literature

- Field searched: IPC version 7 G02F 1/13357

Table of cited references, etc.

1. Unexamined patent 2000-29008
2. Unexamined patent 2000-19330
3. Unexamined patent H11-326903 [1999]
4. Unexamined patent H11-305224 [1999]
5. Unexamined patent H10-149881 [1998]